



Model:

VBZ IBIZA



ESTANDAR FEATURES

EXTERIOR

- ⊗ AISI 304 Stainless Steel.
- ⊗ Glass sided panels.
- ⊗ Heavy duty ball transfer and levelling feet.
- ⊗ Enamelled steel base.
- ⊗ Modulaire line.
- ⊗ Doors with double glass without serigraphy that provide low heat transmission.

INTERIOR

- ⊗ AISI 304 Stainless Steel.
- ⊗ Stainless Steel internal panel perforated.
- ⊗ Inclination and height adjustable shelves.
- ⊗ Front and shelves 40 mm price ticket rail.
- ⊗ LED lighting in canopy and under each shelf.

INSULATION

- ⊗ CFC-Free polyurethane insulation, entire cabinet structure is foamed-in place using a high density polyurethane insulation.
- ⊗ Low GWP & Zero ODP effect.

ELECTRICAL AND ELECTRONIC CONTROLLERS

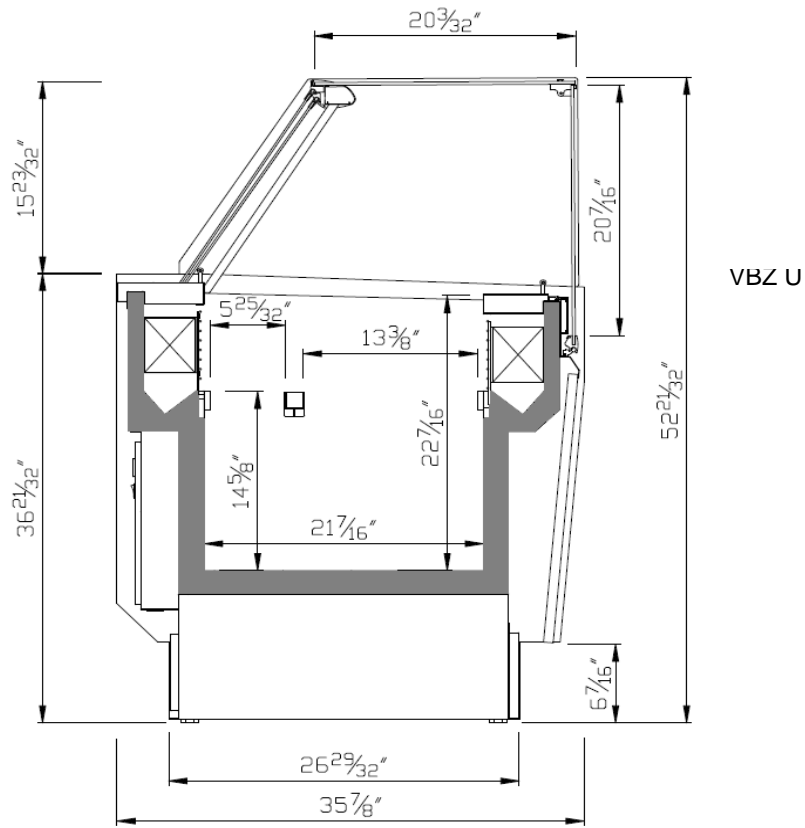
- ⊗ Remote alarm signals.
- ⊗ NTC temperature probes encapsulated and sealed.
- ⊗ Effective way to visualize temperature and monitor all processes through A digital screen.
- ⊗ Cord and NEMA 5-20P plug. Electrical connections is 115V/ 1ph/ 60 Hz (digital control).



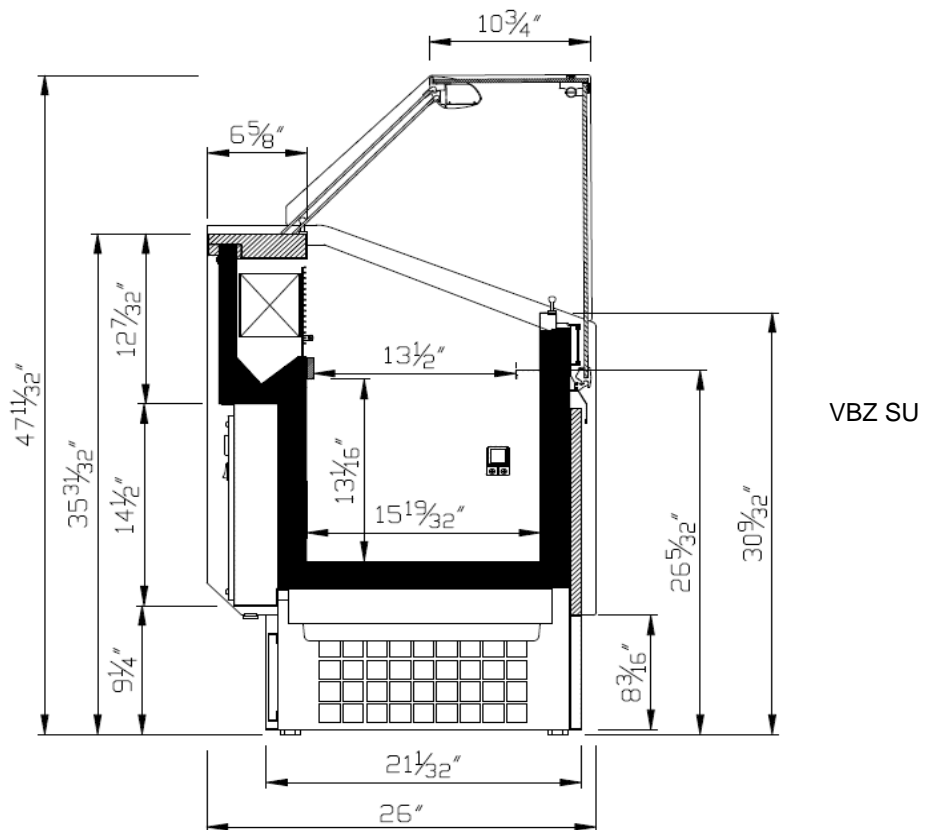
REGRIGERATION

- ⊗ Digital temperature controller with automatic defrost system.
- ⊗ Ventilated condensation system.
- ⊗ Constant circulation of air for prevent the acumulation of heat in the housing of the unit.

COMMERCIAL SECTION



VBZ U



VBZ SU

GENERAL DATA

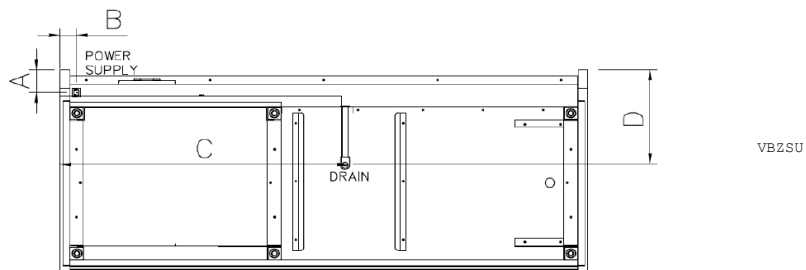
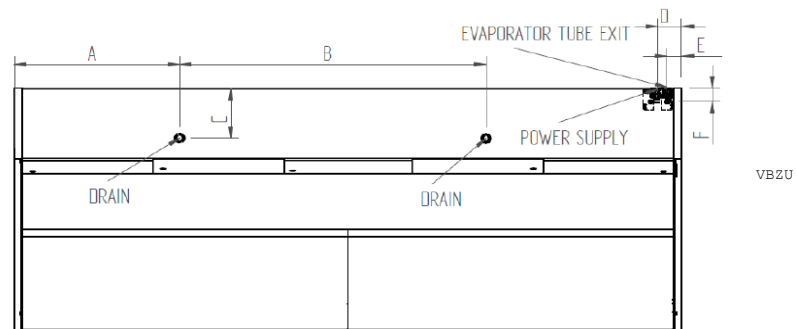
	MODEL			
	VBZ12U	VBZ15U	VBZ12SU	VBZ15SU
LENGTH (in)	49 1/5	61 1/2	49 1/5	61 1/2
SIDE PANEL THICKNESS (in)	1 1/6			
N° OF TRAYS	10+10	13+13	7	9
TOTAL VOLUME (Ft ³)	8 5/9	12 5/6	7 2/5	9 1/4
TDA - AREA TOTAL DISPLAY (Ft ²)	5 4/5	9 3/7	3 7/8	5
UNIT WEIGHT (lb)	298	419	278	399
CREATED DIMENSIONS (in)	30 1/8 x 85 x 40 1/2	30 1/8 x 85 x 52 3/4	30 1/3 x 52 1/6 x 55 1/2	30 1/3 x 52 1/6 x 67 4/5

INSTALLATION DETAILS

DATA TAB1

MODEL	VBZ12U	VBZ15U	VBZ12SU	VBZ15SU
A (in)	17	28 3/4	3	3
B (in)	-	-	2	2
C (in)	11 4/5	11 4/5	34 6/7	34 6/7
D (in)	3 4/7	3 4/7	12 1/6	12 1/6
E (in)	2 1/5	2 1/5		
D (in)	3	3		

FOOT | WHEELS POSITION



TECHNICAL CONFIGURATION

		LOW T° [5°F/-0,4°F]
INTERIOR TEMPERATURE	SET POINT	-9,4°F
	DIFFERENTIAL	2
DEFROST TYPE	HOT GAS	
N° DEFROSTS / 24h	4	
END OF DEFROSTING TEMPERATURE	46°F	
MAXIMUM DEFROSTING TIME	15'	

In compliance with UL471 and NSF7

Ambient Temp.	Humidity
+75 °F	55 %

EVAPORATION	VENTILATED
CONDENSATION	VENTILATED
EVAPORATION WATER COLLECTION	-

VOLTAGE	115V/60Hz
SOUND LEVEL	≤70 dB

INSTALLATION DATA

BASE EQUIPMENT		MODEL				
		VBZ12U	VBZ15U	VBZ12SU	VBZ15SU	
COMPRESSOR	N°	1	1	1	1	
	V/Hz	115/60	115/60	115/60	115/60	
	Btu/h	1947	1947	2002	2002	
	W	505	505	428	428	
	hp	1/2	1/2	1/2	1/2	
	A	5,32	5,32	4,23	4,23	
REFRIGERANT	Type	R290				
	lb	0,26	0,33	0,13	0,18	
COIL FANS	N°	0	0	0	0	
	V/Hz	-	-	-	-	
	W	0	0	0	0	
	A	0	0	0	0	
CONDENSATOR FANS	N°	2	2	2	2	
	V/Hz	115/60	115/60	115/60	115/60	
	W	11,0	11,0	11,0	11,0	
	A	0,43	0,43	0,43	0,43	
LIGHTING LED	W	27	36	18	22	
	A	0,23	0,31	0,15	0,19	
TOTAL AMPERES	115 V	A	6,40	6,48	5,2	5,3
		W	554	563	468	472
TOTAL CONSUMPTION	kWh/24h	8,6	8,8	7,3	7,4	
MCA/MOP	MCA	7,71	7,71	6,35	6,35	
	MOP	12,82	12,82	10,37	10,37	

OPTIONAL EQUIPMENT

EVAPORATION HEATERS	W	450
	A	2